

Appl. No. 09/130,818  
Amendment Dated August 10, 2004  
Reply to Notice of June 17, 2004



Attorney Docket No. 81788.0163  
Customer No. 26021

2186  
41

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUG 1 8 2004

In re application of:

Yoshiyuki Tanaka, et al.

Serial No: 09/130,818

Filed: August 7, 1998

For: METHOD FOR CONTROLLING NON-  
VOLATILE SEMICONDUCTOR MEMORY  
SYSTEM BY USING LOOK UP TABLE

Art Unit: 2186

Confirmation No.: 6857

Examiner: David L. Robertson

Technology Center 2100

I hereby certify that this correspondence  
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1450, Alexandria, VA 22313-1450, on  
August 10, 2004  
Date of Deposit  
William H. Wright, Reg. No. 36,312  
Name  
Signature Date 8/10/04

**AMENDMENT**

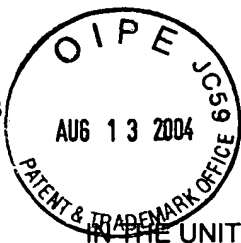
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This supplemental response is filed in response to the Notice dated June 17, 2004.

**Amendments** to the claims are reflected in the listing of claims, which begins on page 2  
of this paper.

**Remarks** begin on page 6 of this paper.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

81788 0163

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AUG 18 2004

Technology Center 2100

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Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a supplemental amendment in the  
above-identified application.☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	13	-	20**	0	LG=\$18 SM=\$9	\$18	\$ 0
INDEPENDENT CLAIMS FEE	4	-	5***	0	LG=\$86 SM=\$43	\$86	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$
TOTAL							\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims☒ Any patent application processing fees under 37 C.F.R. § 1.17Respectfully submitted,  
HOGAN & HARTSON LLP

By:

William H. Wright

Registration No. 66,312

Attorney for Applicant(s)

Date: August 10, 2004

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